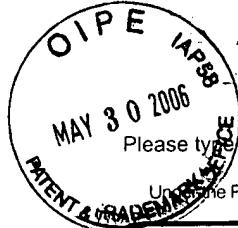


06-01-06

RCE
IFW

PTO/SB/21 (08-03)

Approved for use through 08/30/03. OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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21

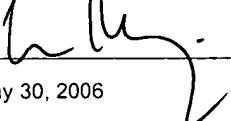
Application Number	10/651,450
Filing Date	August 29, 2003
First Named Inventor	Hiroto Itou
Group Art Unit	3651
Examiner Name	Patrick Hewey Mackey

Attorney Docket Number 47539.30

ENCLOSURES (check all that apply)

<input checked="" type="checkbox"/> Deposit Account 07-1850 Authorization <input checked="" type="checkbox"/> Postage Paid Return Postcard <input checked="" type="checkbox"/> Response to Office Action (7 pages) <input checked="" type="checkbox"/> After Final <input checked="" type="checkbox"/> Declaration Under 37 CFR § 1.131, with attachments (a) Japanese version of a Specification for Patent Application dated May 30, 2002, (b) English Translation of the Specification and (c) Declaration of the Accuracy of the Translation (7 pages) <input checked="" type="checkbox"/> Petition for Extension of Time (2 months) (in duplicate) (2 pages) <input type="checkbox"/> Information Disclosure Statement (in duplicate) with Form PTO-1449 and ___ References <input checked="" type="checkbox"/> Express Mail Label No. EV 721 155 850 US <input checked="" type="checkbox"/> Certificate of Mailing <input type="checkbox"/> Amendment Transmittal Letter (in duplicate) (pages)	<input type="checkbox"/> Assignment Papers (pages) (for an Application) <input type="checkbox"/> Drawing(s) In/Formal ___ Sheets with Submission of Drawings Transmittal <input type="checkbox"/> Issue Fee Transmittal with PTO-85b (in duplicate) <input checked="" type="checkbox"/> Request for Continued Examination Transmittal (RCE) (in duplicate) (2 pages) <input checked="" type="checkbox"/> Fee Transmittal Form (in duplicate) (2 pages) <input type="checkbox"/> Power of Attorney, Revocation Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) ___	<input type="checkbox"/> After Allowance Communication to Group <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to Group (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Request for Status of Application <input type="checkbox"/> Other Enclosure(s) (please identify below):
Remarks		

SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	Squire, Sanders & Dempsey L.L.P. Cameron K. Kerrigan, Reg. No.44,826
Signature	
Date	May 30, 2006

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as Express Mail in an envelope addressed to: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Yayoi Barrack		
Signature		Date	May 30, 2006

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FEE TRANSMITTAL for FY 2005

Effective 10/01/2004. Patent fees are subject to annual revision.

 Applicant claims small entity status. See 37 CFR 1.27TOTAL AMOUNT OF PAYMENT (\$)
1240.00

Complete if Known

Application Number	10/651,450
Filing Date	August 29, 2003
First Named Inventor	Hiroto Itou
Examiner Name	Patrick Hewey Mackey
Art Unit	3651
Attorney Docket No.	47539.30

METHOD OF PAYMENT (check all that apply)

 Check Credit card Money Other None
Order
 Deposit Account:

Deposit Account Number	07-1850
Deposit Account Name	Squire, Sanders & Dempsey L.L.P.

The Director is authorized to: (check all that apply)

 Charge fee(s) indicated below Credit any overpayments
 Charge any additional fee(s) or any underpayment of fee(s)
 Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.

FEE CALCULATION

1. BASIC FILING FEE

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
1001	300	2001	150	Utility filing fee	
1002	200	2002	100	Design filing fee	
1003	200	2003	100	Plant filing fee	
1004	300	2004	150	Reissue filing fee	
1005	200	2005	100	Provisional filing fee	
SUBTOTAL (1)				(\$)	0

2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

Total Claims	11	-20 **	= 0	X 50	= 0	Fee from below	Fee Paid
Independent Claims	2	-3**	= 0	X 200	= 0		
Multiple Dependent				X			

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	
1202	50	2202	25	Claims in excess of 20	
1201	200	2201	100	Independent claims in excess of 3	
1203	360	2203	180	Multiple dependent claim, if not paid	
1204	200	2204	100	** Reissue independent claims over original patent	
1205	50	2205	25	** Reissue claims in excess of 20 and over original patent	
SUBTOTAL (2)				(\$)	0

**or number previously paid, if greater; For Reissues, see above

3. ADDITIONAL FEES

Large Entity	Small Entity	Fee Description	Fee Paid
Fee Code	Fee (\$)	Fee Code (\$)	
1051	130	2051	65 Surcharge - late filing fee or oath
1052	50	2052	25 Surcharge - late provisional filing fee or cover sheet.
1053	130	1053	130 Non-English specification
1801	790	2801	395 Request for continued examination (RCE)
1804	920*	1804	920* Requesting publication of SIR prior to Examiner action
1805	1,840*	1805	1,840* Requesting publication of SIR after Examiner action
1251	120	2251	55 Extension for reply within first month
1252	430	2252	215 Extension for reply within second month
1253	1020	2253	510 Extension for reply within third month
1254	1,530	2254	765 Extension for reply within fourth month
1255	2,080	2255	1,040 Extension for reply within fifth month
1401	340	2401	170 Notice of Appeal
1402	340	2402	170 Filing a brief in support of an appeal
1403	300	2403	150 Request for oral hearing
1451	1,510	1451	1,510 Petition to institute a public use proceeding
1452	110	2452	55 Petition to revive – unavoidable
1453	1,370	2453	685 Petition to revive – unintentional
1501	1,370	2501	685 Utility issue fee (or reissue)
1502	490	2502	245 Design issue fee
1503	660	2503	330 Plant issue fee
1460	130	1460	130 Petitions to the Commissioner
1807	50	1807	50 Processing fee under 37 CFR 1.17 (q)
1806	180	1806	180 Submission of Information Disclosure Stmt
8021	40	8021	40 Recording each patent assignment per property (times number of properties)
1809	790	2809	395 Filing a submission after final rejection (37 CFR § 1.129(a))
1810	790	2810	395 For each additional invention to be examined (37 CFR § 1.129(b))
1801	790	2801	395 Request for Continued Examination (RCE)
1311	200	2311	100 Patent Examination Fee
Other fee (specify)			

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$)

1240.00

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Cameron K. Kerrigan	Registration No. (Attorney/Agent)	44,826	Telephone	(415) 954-0200
Signature				Date	May 30, 2006

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